



1/15

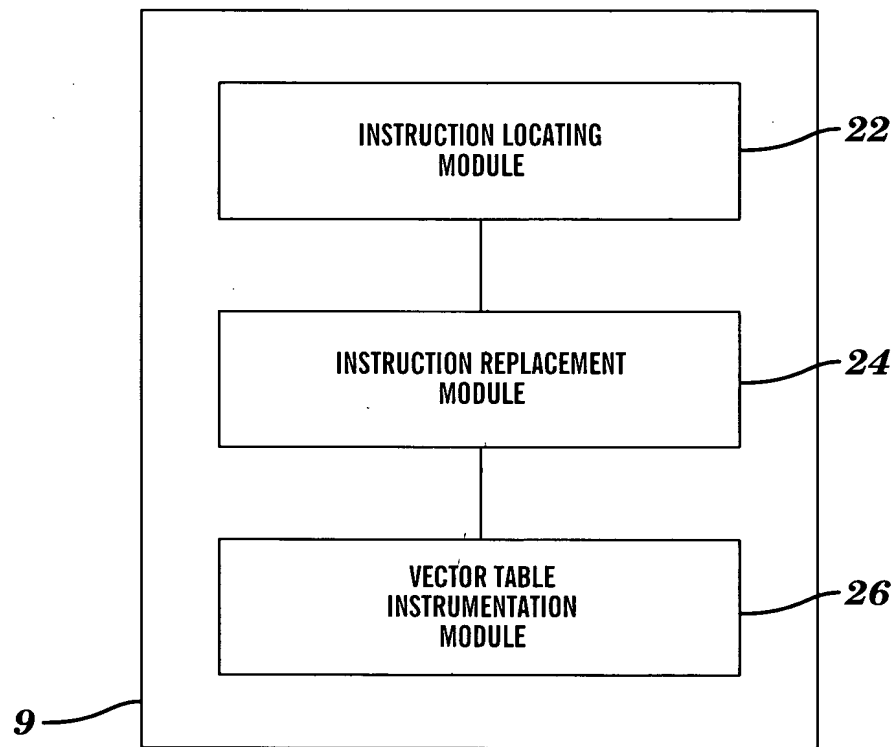


FIG. 1

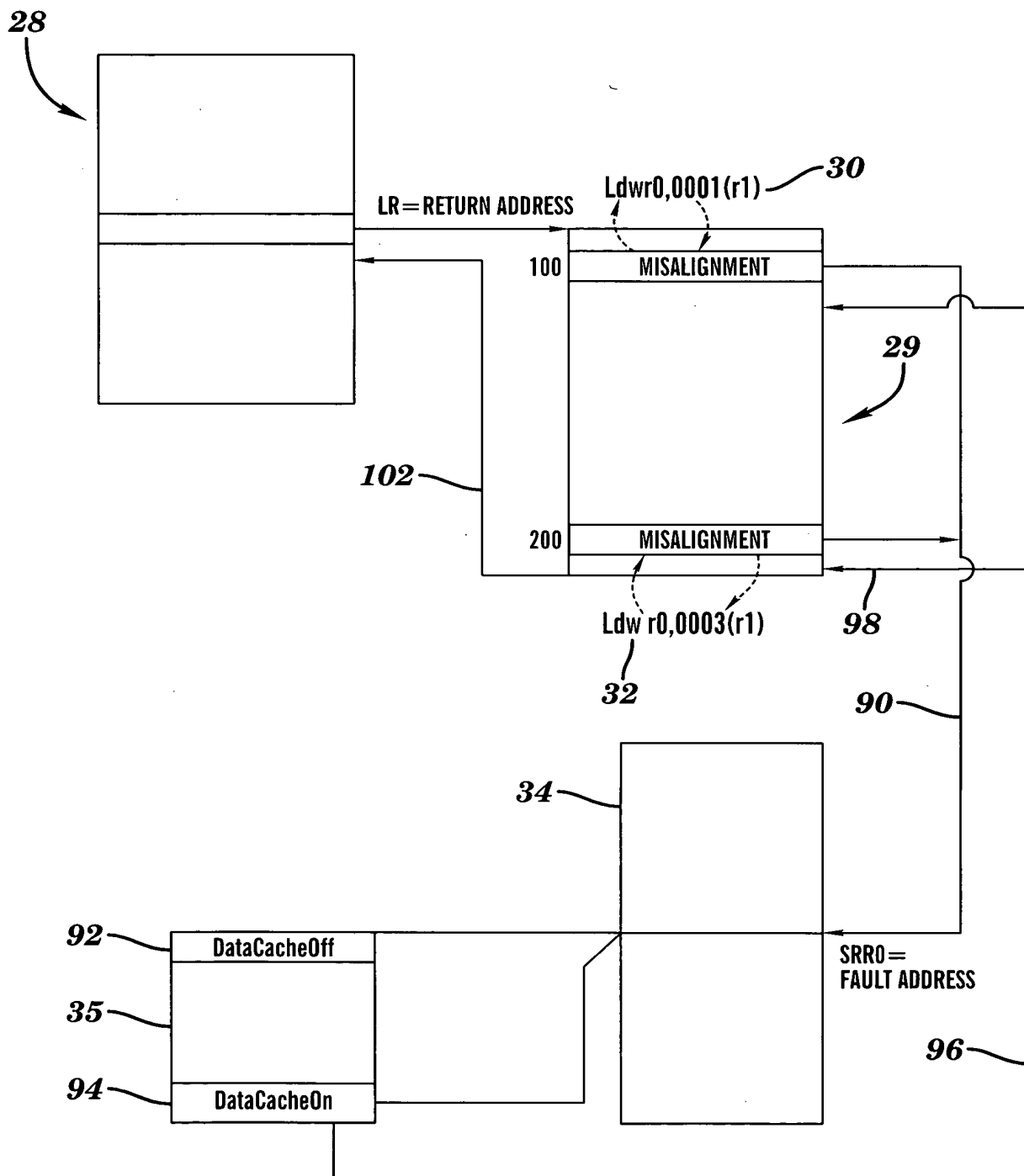


FIG. 2



3/15

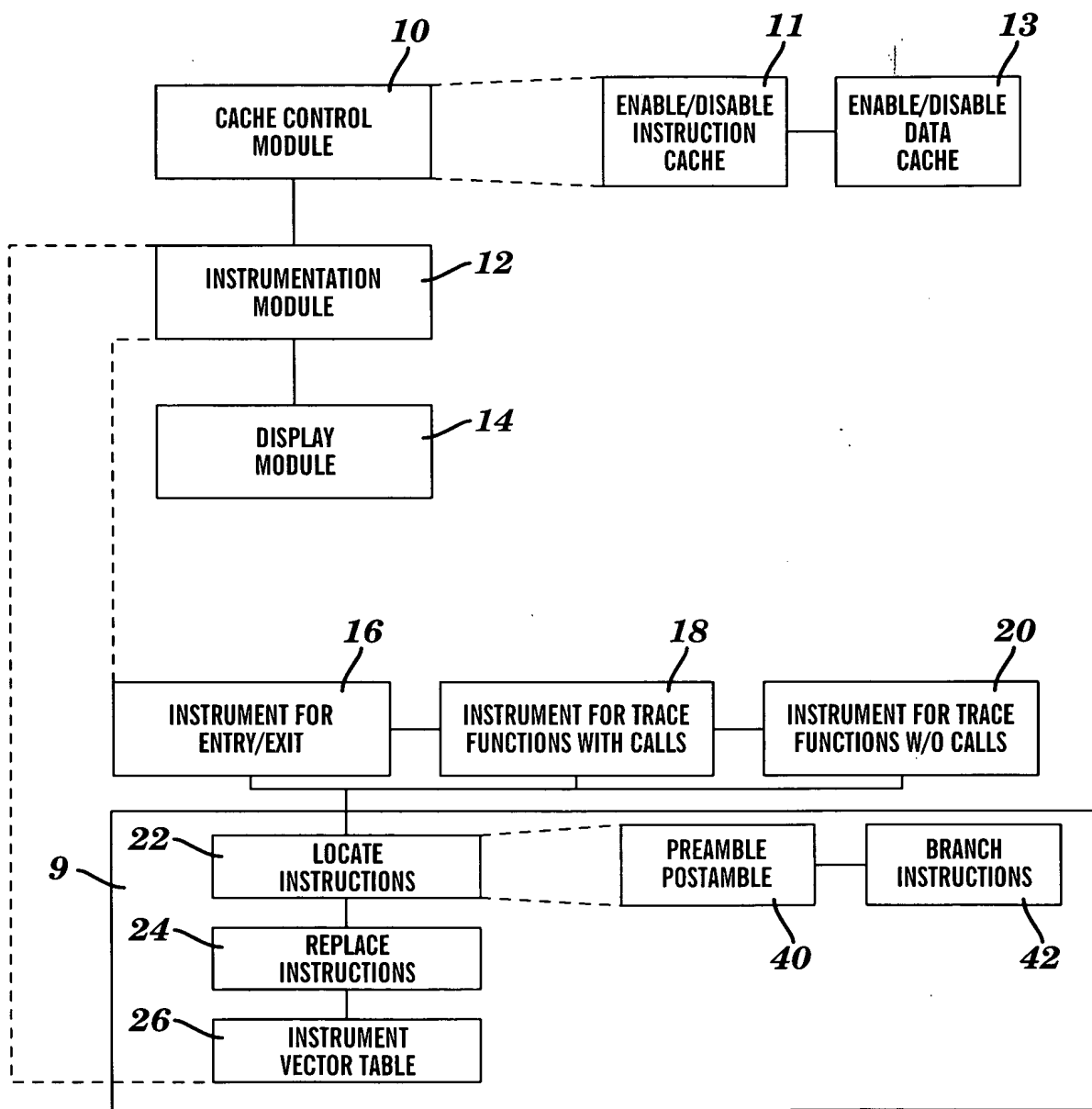


FIG. 3

41.

43.

FIG. 4

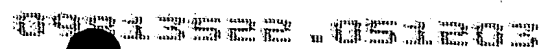


FIG. 5

45 →



6/15

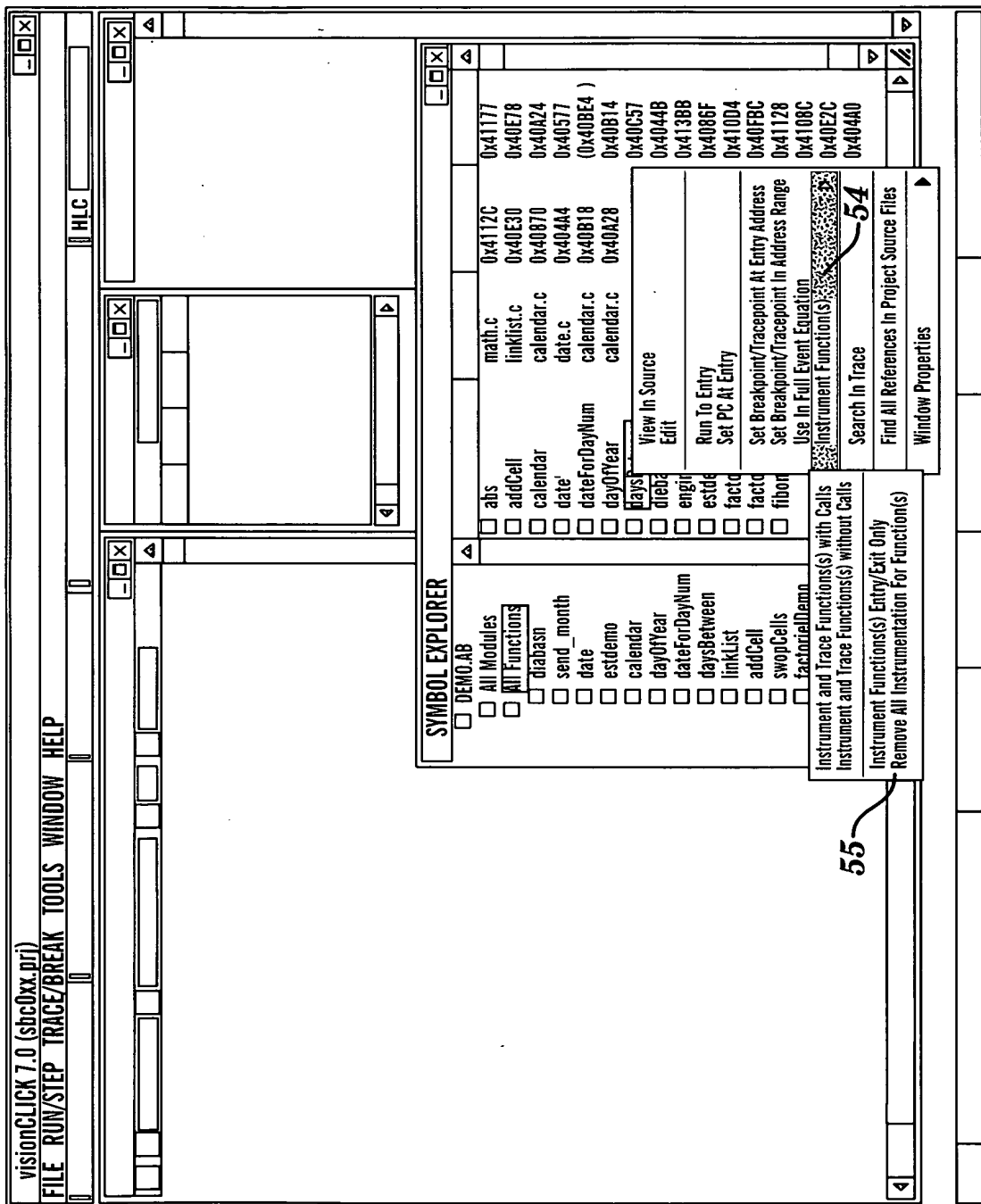


FIG. 6



7/15

FUNCTIONS

daysBetween

FUNCTION NAME

☐ send_month
☐ date
☐ estdemo
☐ calendar
☐ dayOfYear
☐ dateForDayNum
☐ daysBetween
☐ linkList
☐ addCell
☐ swapCells
☐ factorialDemo

Instrument and Trace Functions(s) with Calls
Instrument and Trace Functions(s) without Calls
Instrument Functions(s) Entry/Exit Only
Remove All Instrumentation For Function(s)

View In Source
Edit

Run To Entry
Set PC At Entry

Set Breakpoint/Tracepoint At Entry Address
Set Breakpoint/Tracepoint In Address Range
Use In Full Event Equation
Instrument Function(s)
Search In Trace
Find All References In Project Source Files

56

FIG. 7



8/15

Display	FROM # 0	TO # 500	inFunction Mode	More	NEW Win	Net Time 7.24 μ sec
INSTRUCTION CACHE TOGGLE [ENABLED] DATA CACHE TOGGLE [ENABLED]						
<input type="checkbox"/>	... calendar.c\daysBetween	57				30.84 μ sec
<input type="checkbox"/>	calendar.c\calendar	61				31.08 μ sec
<input type="checkbox"/>	... calendar.c\daysBetween	57				30.92 μ sec
<input type="checkbox"/>	calendar.c\calendar	61				31 μ sec
<input type="checkbox"/>	... calendar.c\daysBetween	57				30.96 μ sec
<input type="checkbox"/>	calendar.c\calendar	61				30.92 μ sec
<input type="checkbox"/>	... calendar.c\daysBetween	57				7.16 μ sec
<input type="checkbox"/>	calendar.c\calendar	61				23.76 μ sec
<input type="checkbox"/>	... calendar.c\daysBetween	57				40.52 μ sec
<input type="checkbox"/>	calendar.c\calendar	61				
<input type="checkbox"/>	175: numOfDayDays - daysBetween(&firstDate, &secondDate);					
<input type="checkbox"/>	... calendar.c\daysBetween	57				
<input type="checkbox"/>	289: (—58					
<input type="checkbox"/>	310:)—59					
<input type="checkbox"/>	calendar.c\calendar					
<input type="checkbox"/>	... calendar.c\daysBetween					
> BKM > [OFFLINE] [LEVEL 0] [VTE] [NO TRACE ACQUISITION] [016384 NEW] [NO LAST EVENT]						

FIG. 8



9/15

FUNCTIONS

dayOfYear

FUNCTION NAME

☐ diabasm

☐ send_month

☐ date

☐ estdemo

☐ calendar

☒ dayOfYear

☐ dateForDayNum

☐ daysBetween

☐ linkList

☐ addCell

☐ swopCells

4

Instrument and Trace Functions(s) with Calls

Instrument and Trace Functions(s) without Calls

Instrument Functions(s) Entry/Exit Only

Remove All Instrumentation For Function(s)

View In Source

Edit

Run To Entry

Set PC At Entry

Set Breakpoint/Tracepoint At Entry Address

Set Breakpoint/Tracepoint In Address Range

Use In Full Event Equation

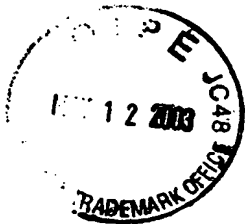
Instrument Function(s)

Search In Trace

Find All References In Project Source Files

60

FIG. 9



10/15

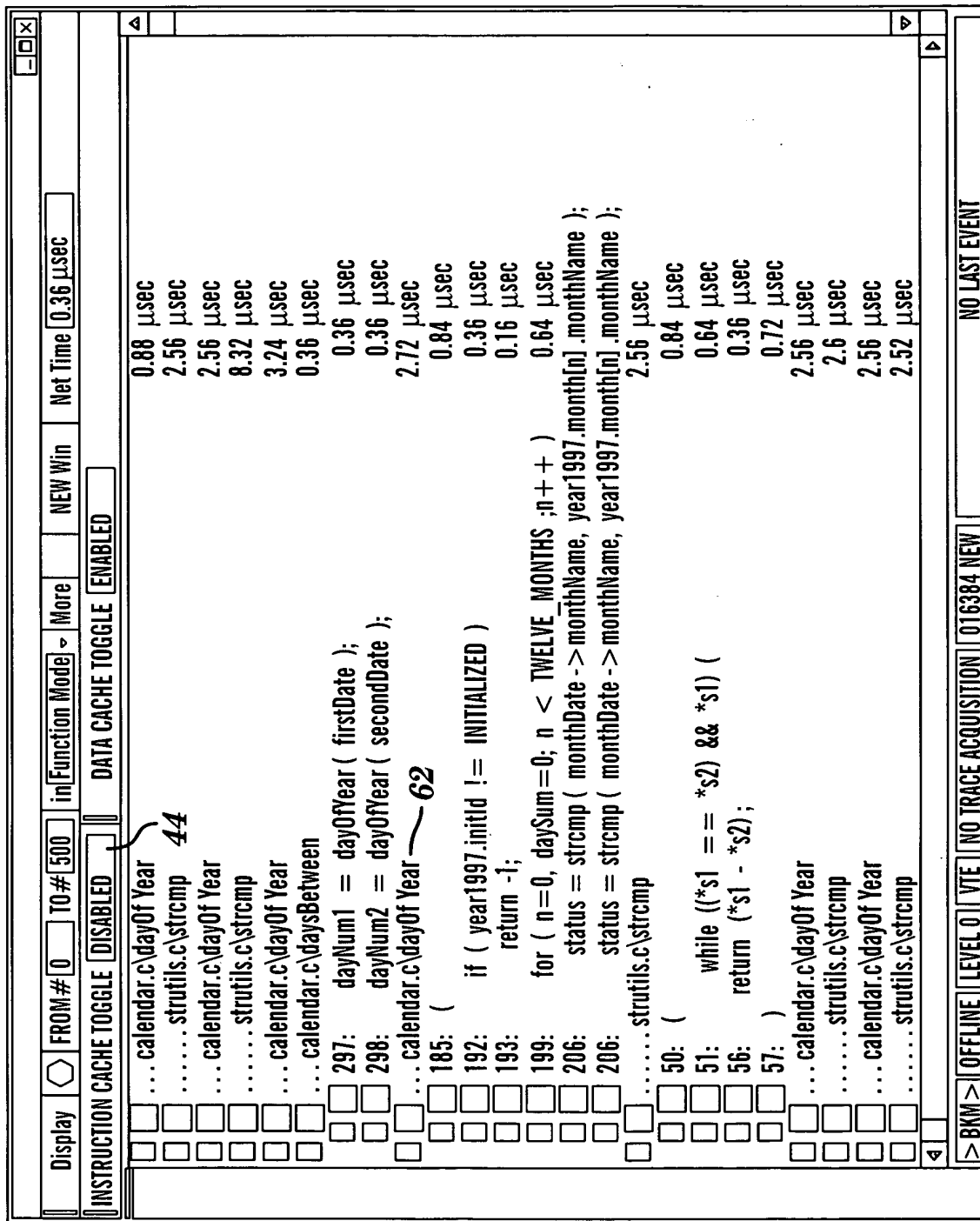


FIG. 10



11/15

FUNCTIONS

dayOfYear

FUNCTION NAME

☐ diabasm

☐ send_month

☐ date

☐ estdemo

☐ calendar

☐ dayOfYear

☐ dateForDayNum

☐ daysBetween

☐ linkList

☐ addCell

☐ swopCells

4

View In Source Edit

Run To Entry Set PC At Entry

Set Breakpoint/Tracepoint At Entry Address

Set Breakpoint/Tracepoint In Address Range

Use In Full Event Equation

Instrument Function(s)

Search In Trace

Find All References In Project Source Files

Instrument and Trace Functions(s) with Calls

Instrument and Trace Functions(s) without Calls

Instrument Functions(s) Entry/Exit Only

Remove All Instrumentation For Function(s)

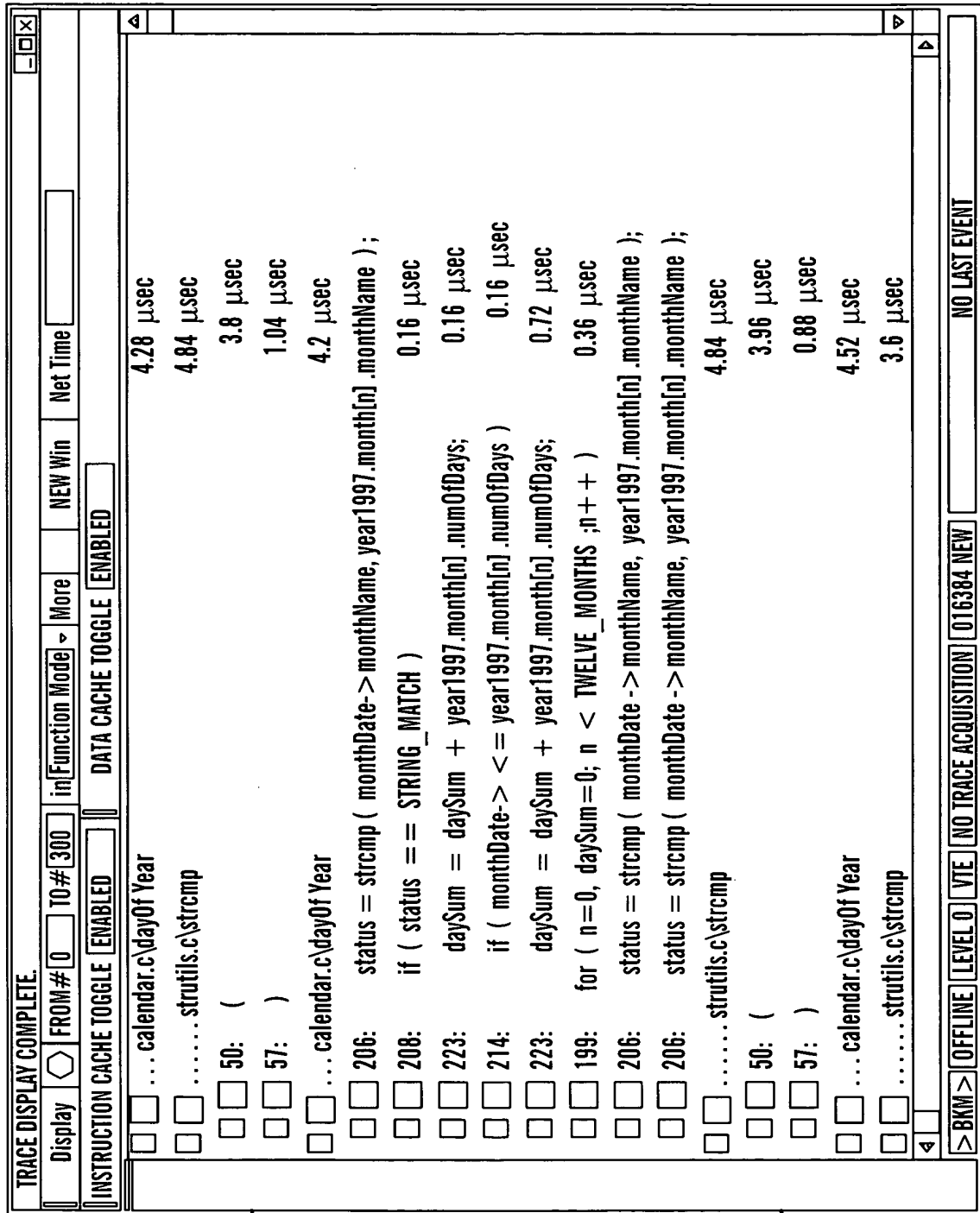
66

FIG. 11

00000000.051203



12/15



68

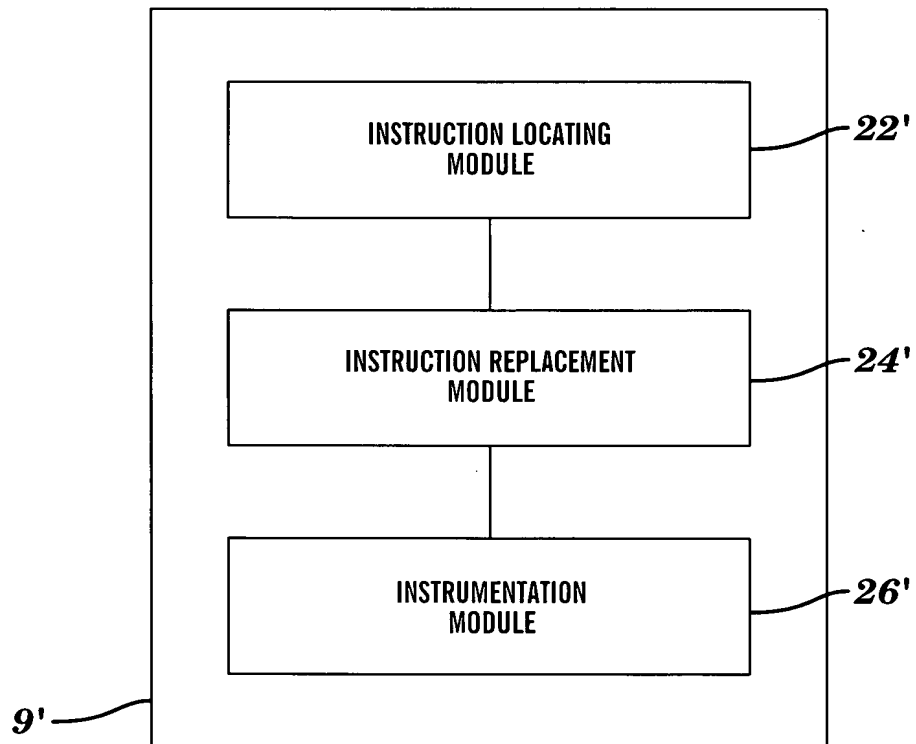
72

70

FIG. 12



13/15

**FIG. 13**



14/15

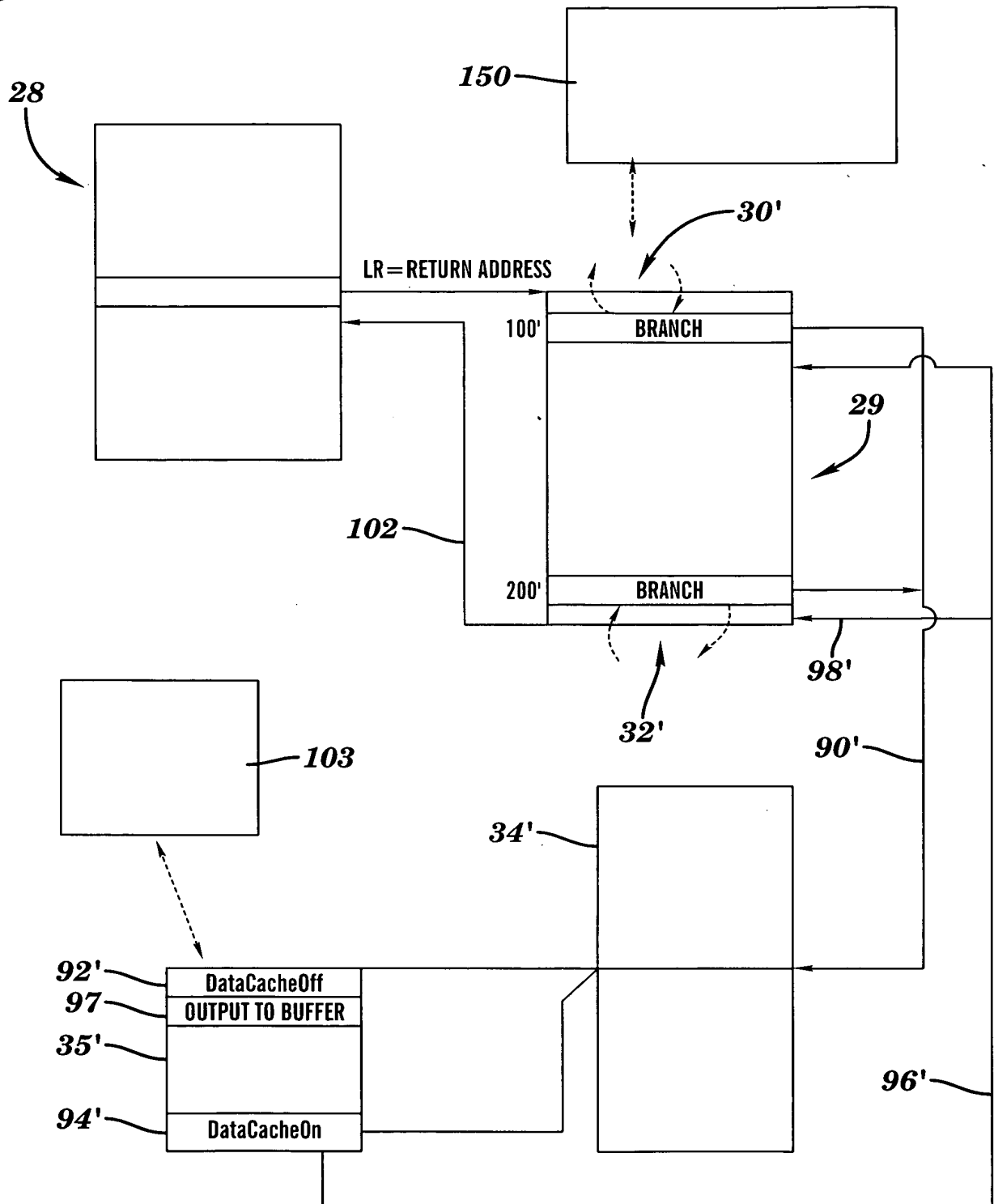


FIG. 14

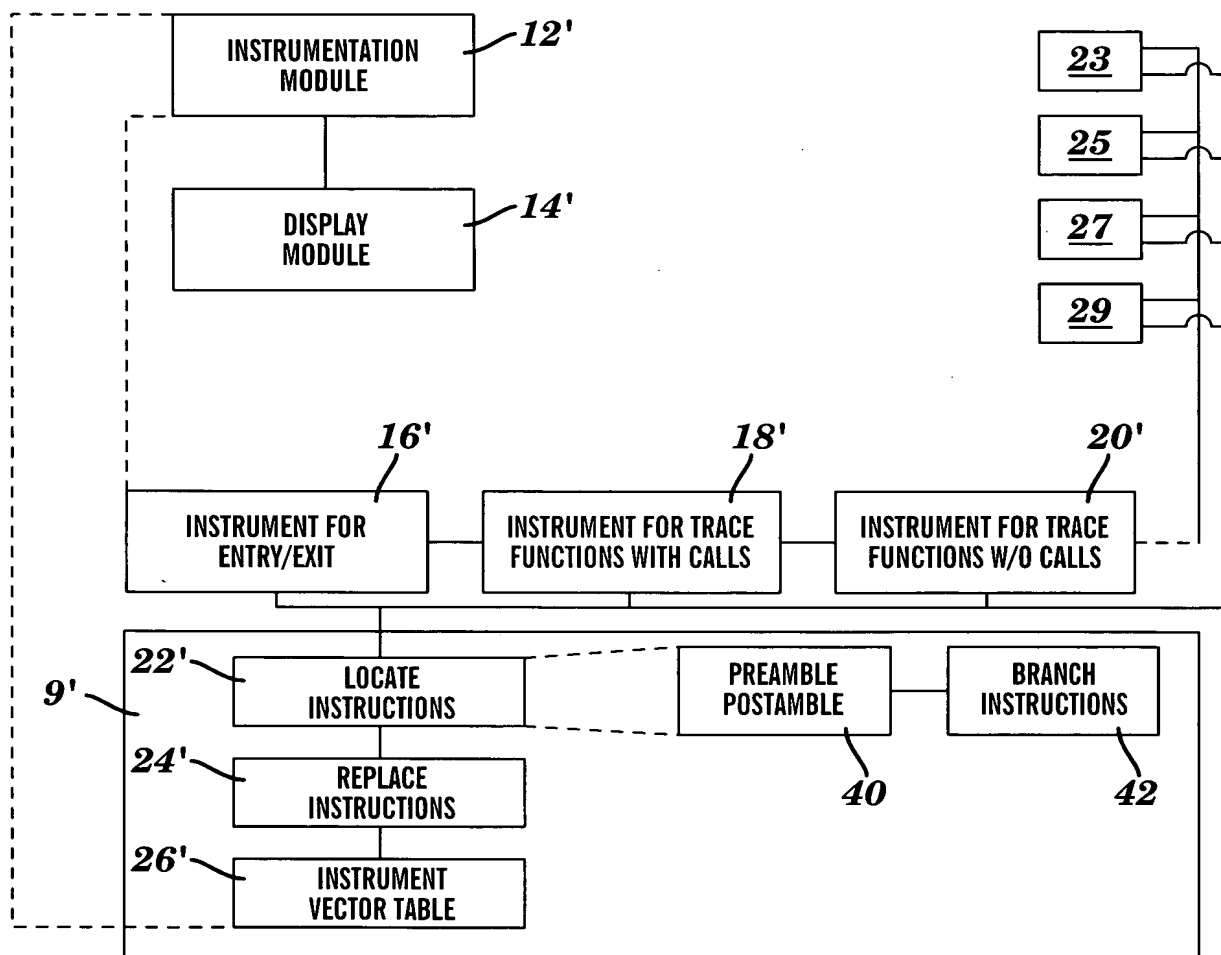


FIG. 15